

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------------|---|------------------|---------|------------------|
| S1 | 313 | 396/85.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 09:10 |
| S2 | 1490 | 396/133.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/08 09:02 |
| S3 | 36 | S2 and stator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/08 09:03 |
| S4 | 297 | "396"/\$.ccls. and stator and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/08 14:47 |
| S5 | 2 | ("4605286" "4682854").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/09 10:14 |
| S6 | 752 | 359/824.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 09:11 |
| S7 | 45 | 359/824.ccls. and stator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 10:20 |
| S8 | 63 | 359/824.ccls. and (step\$4 adj motor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:07 |

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| S9 | 1144 | "348"/\$.ccls. and (step\$4 adj motor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:07 |
| S10 | 32 | "348"/\$.ccls. and (step\$4 adj motor) and stator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:42 |
| S11 | 23 | 720/658.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:28 |
| S12 | 101 | 720/683.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:29 |
| S13 | 2 | (S11 or S12) and (step\$4 adj motor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:30 |
| S14 | 1 | (S11 or S12) and stator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:34 |
| S15 | 1223 | "318"/\$.ccls. and (step\$4 adj motor) and stator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:34 |
| S16 | 26 | "348"/\$.ccls. and (step\$4 adj motor) and stator and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:50 |

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| S17 | 56 | "318"/\$.ccls. and (step\$4 adj motor) and stator and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 12:06 |
| S18 | 0 | "369"/\$.ccls. and (step\$4 adj motor) and stator and lens3333 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 12:17 |
| S19 | 0 | "369"/\$.ccls. and (step\$4 adj motor) and stator and lens3333 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 12:17 |
| S20 | 35 | "369"/\$.ccls. and (step\$4 adj motor) and stator and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 14:17 |
| S21 | 4724 | 310/49,66,257,49r,80.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 14:18 |
| S22 | 1650 | 310/49,66,257,49r,80.ccls. and (step\$4 adj motor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 14:20 |
| S23 | 38 | 310/49,66,257,49r,80.ccls. and (step\$4 adj motor) and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 15:01 |
| S24 | 518 | 310/80.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 15:03 |

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| S25 | 70 | 310/80.ccls. and (step\$4 adj motor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 09:35 |
| S26 | 5 | 310/80.ccls. and (step\$4 adj motor) and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 16:11 |
| S27 | 18 | (lens and stator and (step\$4 adj motor)).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 09:42 |
| S28 | 57 | (lens and stator and (step\$4 adj motor)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 14:05 |
| S29 | 17 | (lens and rotor and (step\$4 adj motor)).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 14:06 |
| S30 | 90 | (lens and rotor and (step\$4 adj motor)).ab. not S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 14:06 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-------|------------------|---------|------------------|
| S31 | 80439 | substitute | USPAT | OR | OFF | 2005/08/18 14:33 |
| S32 | 846 | (piezo\$ NEAR motor) | USPAT | OR | OFF | 2005/08/18 14:39 |
| S33 | 38899 | (rotor and stator) | USPAT | OR | OFF | 2005/08/18 14:39 |
| S34 | 125 | S32 and S33 | USPAT | OR | OFF | 2005/08/18 14:36 |
| S35 | 3 | S31 and S34 | USPAT | OR | OFF | 2005/08/18 14:38 |
| S36 | 644 | (rotor and stator) NEAR magnetic | USPAT | OR | OFF | 2005/08/18 14:39 |
| S37 | 69608 | piezo\$ | USPAT | OR | OFF | 2005/08/18 14:42 |
| S38 | 11 | S36 and S37 | USPAT | OR | OFF | 2005/08/18 14:42 |
| S39 | 5370 | piezo\$ SAME magnetic | USPAT | OR | OFF | 2005/08/18 14:48 |
| S40 | 28 | (step\$4 adj motor) near piezo | USPAT | OR | OFF | 2005/08/18 14:48 |
| S41 | 130 | (step\$4 adj motor) near piezo\$ | USPAT | OR | OFF | 2005/08/18 14:49 |
| S42 | 46 | (step\$4 adj motor) near piezo\$ and magnet\$ | USPAT | OR | OFF | 2005/08/18 14:59 |
| S43 | 0 | (step\$4 adj motor) near vibratory and magnet\$ | USPAT | OR | OFF | 2005/08/18 14:59 |
| S44 | 217 | (step\$4 adj motor) and vibratory and magnet\$ | USPAT | OR | OFF | 2005/08/18 15:07 |
| S45 | 1 | (step\$4 adj motor) and vibratory near magnet\$ | USPAT | OR | OFF | 2005/08/18 15:00 |
| S46 | 1 | (step\$4 adj motor) and (vibratory near magnet\$) | USPAT | OR | OFF | 2005/08/18 15:00 |
| S47 | 0 | (step\$4 adj motor) near vibratory and magnet\$ | USPAT | OR | OFF | 2005/08/18 15:00 |
| S48 | 21 | (step\$4 adj motor) near ultrasonic and magnet\$ | USPAT | OR | OFF | 2005/08/18 15:19 |
| S49 | 15 | (step\$4 adj motor) and rotor near (ultrasonic piezo\$ vibratory) and magnet\$ | USPAT | OR | OFF | 2005/08/18 15:20 |